

IN THE CLAIMS:

Please amend the claims as shown below, in which deletions are indicated by strikethrough or by double brackets, and additions are indicated by underscoring. Please cancel claims 2 and 17-19. This listing of claims replaces all prior versions, and listings, of claims in the application.

1. (Currently Amended) An integrated circuit (IC) tag equipped motorcycle comprising:

an element formed of a resin material having transmissivity to electromagnetic waves;

and

an IC tag integrated with the element, including an ID code registered therein in standardized data form, and being disposed near a steering handle or behind a seat of the motorcycle,

the IC tag comprising:

a CPU;

an antenna configured to transmit and receive electromagnetic waves in a radio frequency band;

a radio frequency controller configured to control the antenna;

a modem; and

a memory portion;

wherein the modem is configured to detect an electromagnetic wave received by the antenna and to modulate information stored the memory portion to transmit the information from the antenna, and

wherein the memory portion comprises a rewritable area and a rewrite-protect area, the rewrite-protect area configured to store the ID code and to protect against

rewriting using a read-only memory (ROM); and

wherein the element is a case of a meter unit, and the IC tag is housed in the meter unit.

2. (Canceled)

3. (Previously Presented) The IC tag equipped motorcycle according to claim 2, further comprising a meter panel formed of a material having transmissivity to electromagnetic waves, the IC tag being installed on a back surface of the meter panel.

4. (Canceled)

5. (Previously Presented) The IC tag equipped motorcycle according to claim 1, wherein the IC tag is molded in resin.

6. (Previously Presented) The IC tag equipped motorcycle according to claim 1, wherein the IC tag is embedded in a resin of a resin case.

7. (Currently Amended) The IC tag equipped motorcycle according to claim 1, wherein the rewritable area of the memory portion of the IC tag includes recycling information.

8. (Currently Amended) The IC tag equipped motorcycle according to claim 1, wherein the rewritable area of the memory portion of the IC tag includes information which must be described in accordance with a manifest system.

9. (Currently Amended) The IC tag equipped motorcycle according to claim 1, wherein the rewritable are of the memory portion of the IC tag includes identification information on component parts of the motorcycle.

10. (Currently Amended) The IC tag equipped motorcycle according to claim 1, wherein the rewritable area of the memory portion of the IC tag includes a replacement record of consumable parts of the motorcycle.

11. (Currently Amended) The IC tag equipped motorcycle according to claim 1, wherein the rewritable area of the memory portion of the IC tag includes a maintenance record of the motorcycle.

12. (Currently Amended) The IC tag equipped motorcycle according to claim 1, wherein the rewritable area of the memory portion of the IC tag includes an insurance contract record of the motorcycle.

13. (Currently Amended) The IC tag equipped motorcycle according to claim 1, wherein the rewritable area of the memory portion of the IC tag includes a tax payment record of the motorcycle.

14. (Currently Amended) The IC tag equipped motorcycle according to claim 1, wherein the rewritable area of the memory portion of the IC tag includes information recorded into a motorcycle inspection certificate of the motorcycle.

15. (Currently Amended) The IC tag equipped motorcycle according to claim 1, wherein the rewritable area of the memory portion of the IC tag includes information on the owner of the motorcycle.

16. (Previously Presented) The IC tag equipped motorcycle according to claim 1, wherein the motorcycle includes a saddle-ride seat, and the element is disposed near a steering handle of the motorcycle.

17-19. (Canceled)

20. (Currently Amended) A management system of an integrated circuit (IC) tag equipped motorcycle, said system comprising:

a host server and a terminal, the host server and terminal communicating with each other via a network; and

a database connected to the host server and managing tag information on an IC tag of each motorcycle by a ~~vehicle~~ motorcycle ID,

the terminal comprising:

a device for wirelessly communicating with and reading the ~~vehicle~~ motorcycle ID from an IC tag provided on the motorcycle;

a device for transmitting the ~~vehicle~~ motorcycle ID and an authorized access ID to the host server; and

a device for receiving tag information transmitted from the host server in response to the ~~vehicle~~ motorcycle ID,

the host server comprising:

a device for verifying the authorized access ID;

a device for searching the database by the ~~vehicle~~ motorcycle ID received from the terminal as a search key to selectively extract tag information corresponding to the ~~vehicle~~ motorcycle ID, as allowed by the authorized access ID; and

a device for transmitting the selectively extracted tag information to the terminal;

wherein the IC tag of each motorcycle is integrated with an element formed of a resin material having transmissivity to electromagnetic waves, and the IC tag is disposed near a steering handle or behind a seat of the motorcycle,

the IC tag comprising:

a CPU;

an antenna configured to transmit and receive electromagnetic waves in a radio frequency band;

a radio frequency controller configured to control the antenna;

a modem; and

a memory portion;

wherein the modem is configured to detect an electromagnetic wave received by the antenna and to modulate information stored the memory portion to transmit the information from the antenna, and

wherein the memory portion comprises a rewritable area and a rewrite-protect area, the rewrite-protect area configured to store the motorcycle ID and to protect against rewriting using a read-only memory (ROM).

21. (Previously Presented) The management system of an IC tag equipped motorcycle according to claim 20, wherein the terminal comprises:

a device for updating received tag information; and

a device for transmitting updated tag information to the host server,

the host server comprises:

a device for receiving the updated tag information; and

a device for updating the database based on the updated tag information.